- 10. (NEW) A ducted air power plant comprising a motor driven fan situated in a duct, the fan having an air intake side and, in operation, producing a high pressure air stream in the duct, and the fan being located adjacent air splitter means, the air splitter means being arranged to divert the air stream into two or more subsidiary streams for delivery to respective air jet nozzles of the power plant.
- 11. (NEW) The power plant according to claim 10, wherein the air splitter means is an air splitter plated arranged to provide four subsidiary air streams.
- 12. (NEW) The power plant as claimed in claim 10, wherein the air splitter means is connected by air delivery tubes to the jet nozzles.
- 13. (NEW) The power plant according to claim 10, wherein the fan has a rotor which is located adjacent a fan stator blade unit arranged to reduce swirl in the air stream leaving the fan.
- 14. (NEW) The power plant according to claim 10, wherein the air splitter plate is provided with air control blades which are capable of being moved to adjust air flow to the individual air jet nozzles.
- 15. (NEW) The power plant according to claim 14, wherein the air control blades are mounted for rotation about an axis which is in line with a diagonal of the air splitter plate such that a movement of a blade will offer a minimum obstruction to flow through an opening of the plate.
- 16. (NEW) A mobile platform vehicle including a power plant comprising a motor driven fan situated in a duct, the fan having an air intake side and, during operation, producing a high pressure air stream in the duct, and the fan being located adjacent an air splitter, the air splitter being arranged to divert the air stream into at least two subsidiary air streams for delivery to respective air jet nozzles of the power plant.
- 17. (NEW) An aircraft including power plant comprising a motor driven fan situated in a duct, the fan having an air intake side and, during operation, producing a high pressure air stream in the duct, and the fan being located adjacent an air splitter, the air splitter being

arranged to divert the air stream into at least two subsidiary air streams for delivery to respective air jet nozzles of the power plant.

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